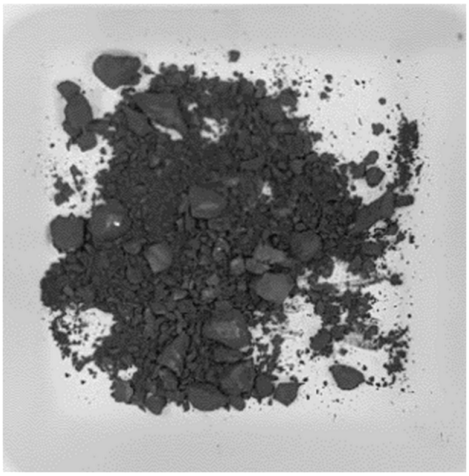
[Fig. 1]



[Fig. 2]

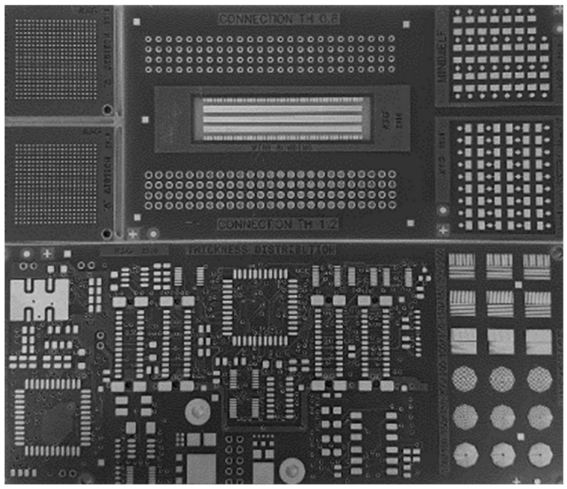


Fig. 2A

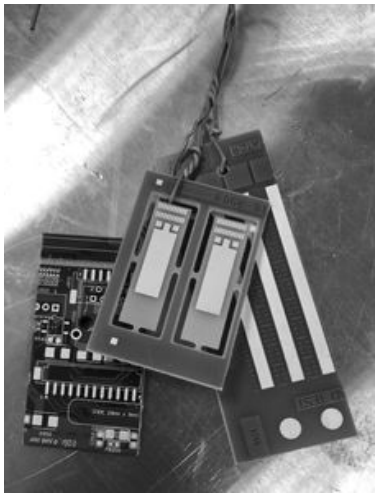
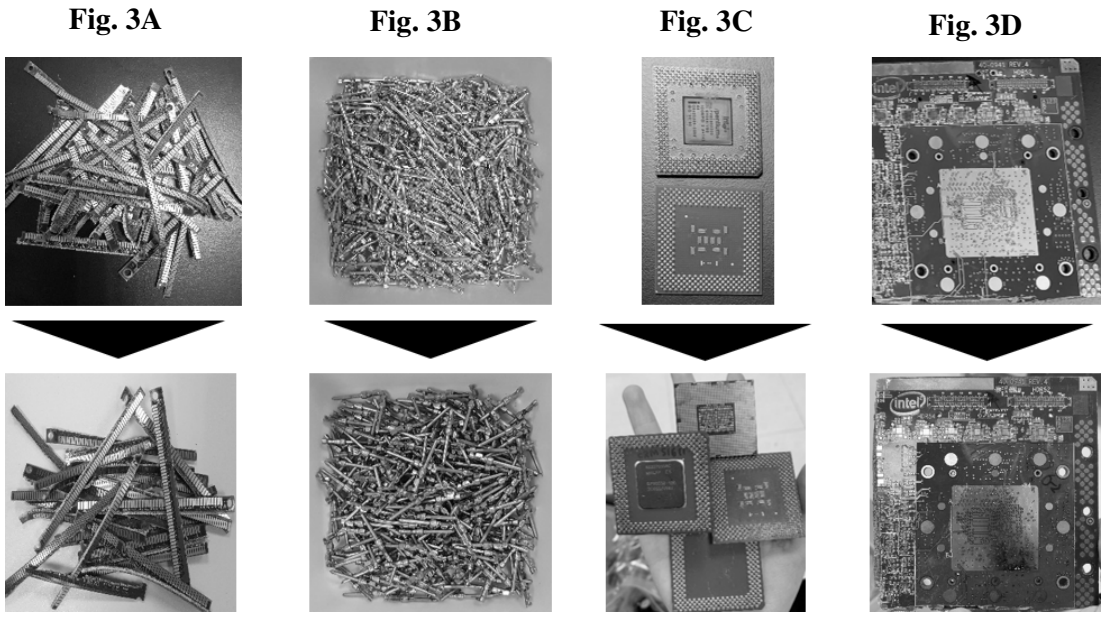
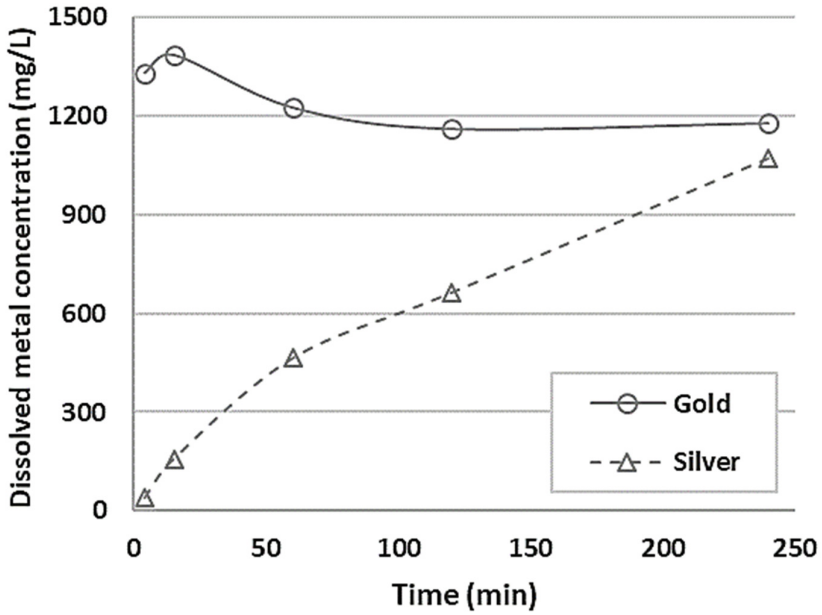


Fig. 2B

[Fig. 3]


Fig. 3A
Fig. 3B
Fig. 3C
Fig. 3D

[Fig. 4]


Dissolved metal concentration (mg/L)
1500
1200
900
600
300
0
0
50
100
150
200
250
Time (min)
Gold
Silver